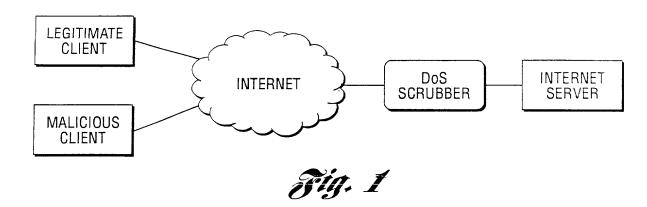
First Named Inventor: Gerald R. Malan, et al.

Application Serial No.:

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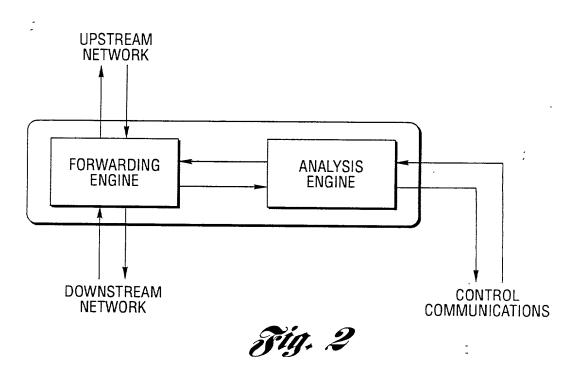
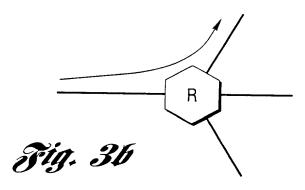


Fig. 3a



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First Named Inventor: Gerald R. Malan, et al. / Atty. Docket No.: UOM 0206 PUSP Application Serial No.: 2/11 PROFILES FOR STATISTICS QUERY **EXISTING PROFILES** ADD NEW SAMPLE PROFILES TO FORCE RECORD DATA TO BE WITHIN SAMPLING WINDOW THE RECORD DELETE 9 9 9 TO PERSISTENT STORAGE AND INITIALIZE NEW PROFILI WRITE OLDEST PROFILE WITHIN SAMPLING WE CROSSED A SAMPLING WINDOW? INTERESTED IN THIS RECORD WINDOW? ARE WE IS DATA AGGREGATION HAVE ADJUST LEVEL YES 9 YES FOR EACH FLOW RECORD, TAKE A SINGLE RECORD UPDATE PER SAMPLE STATISTICS INSERT RECORD INTO SAMPLE PROFILE REQUIREMENTS **USER-DEFINED MEMORY AND** MEET RECEIVE NETWORK **FLOWS** 

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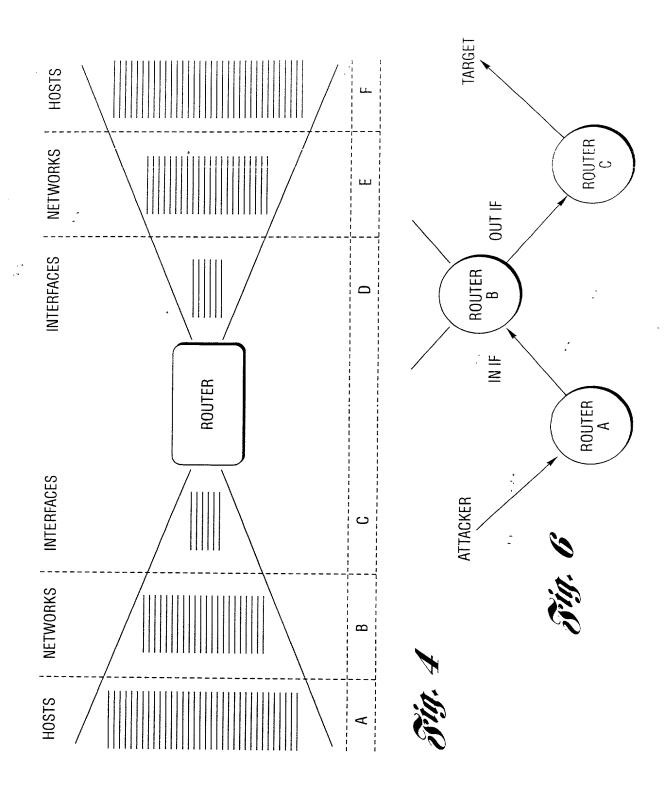
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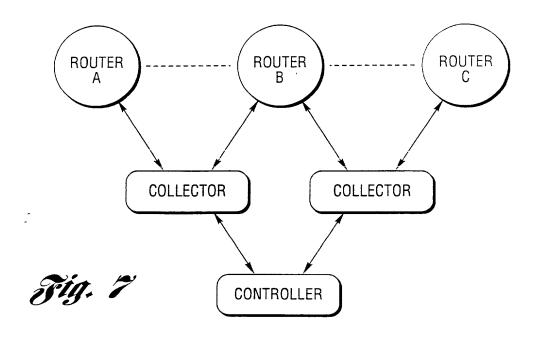
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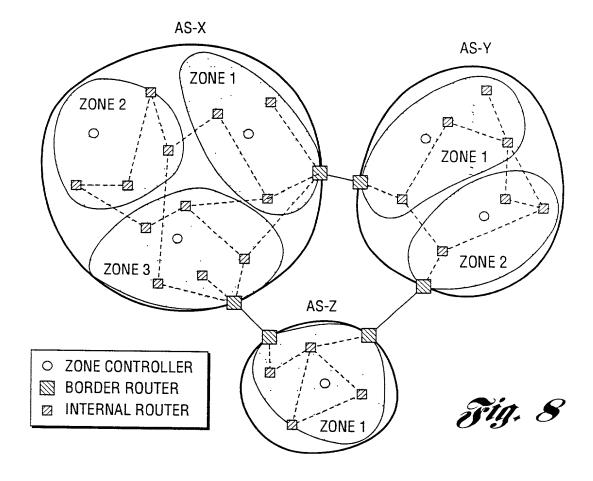
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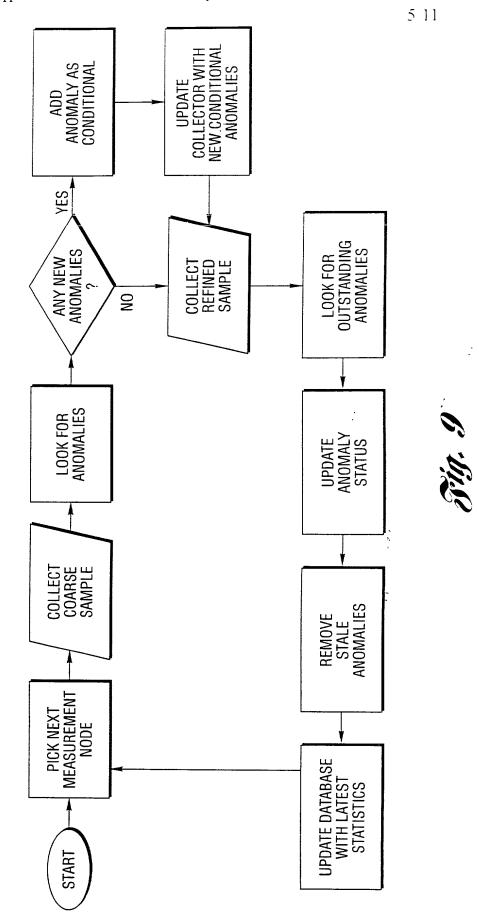
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Title: Method and System For Protecting Publicly Accessible Network Computer Services From Undesirable Network Traffic In Real-Time

Application Serial No.: / Atty. Docket No.: UOM 0206 PUSP



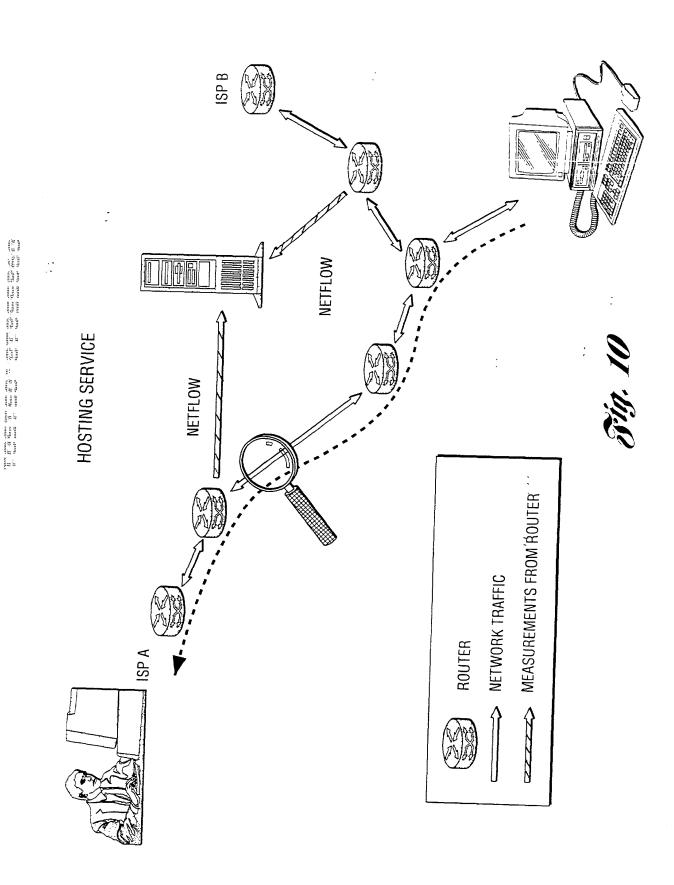
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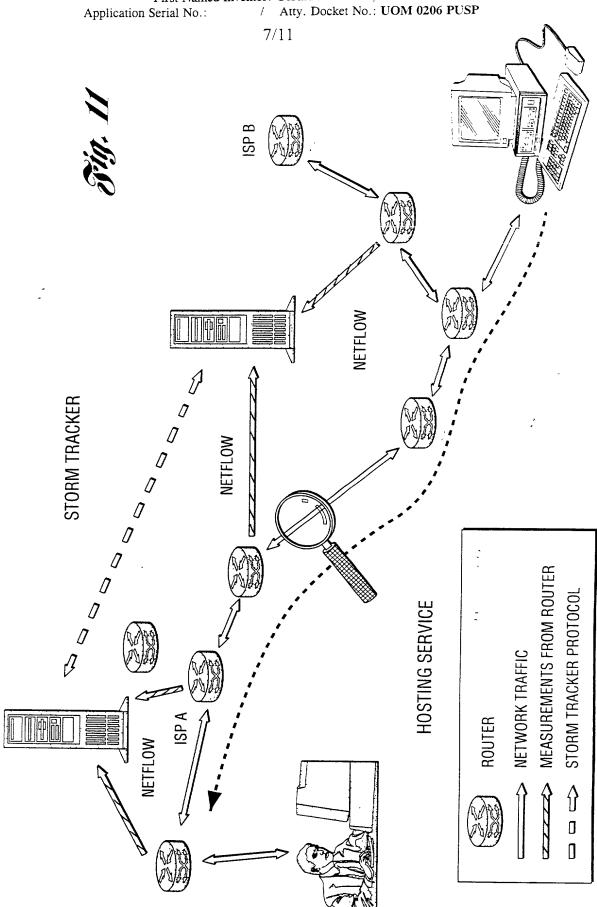
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Title: Method and System For Protecting Publicly Accessible Network Computer Services From Undesirable Network Traffic In Real-Time



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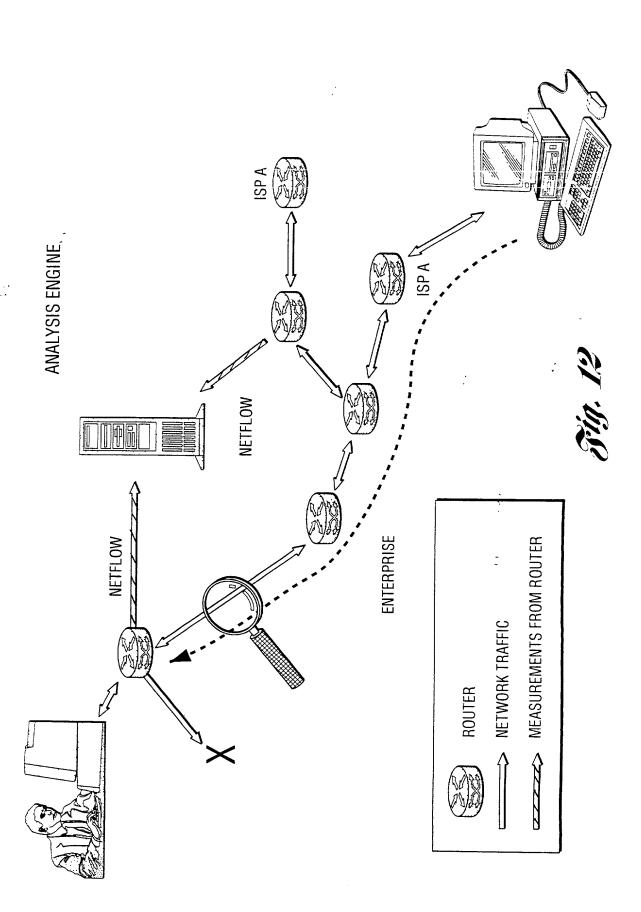
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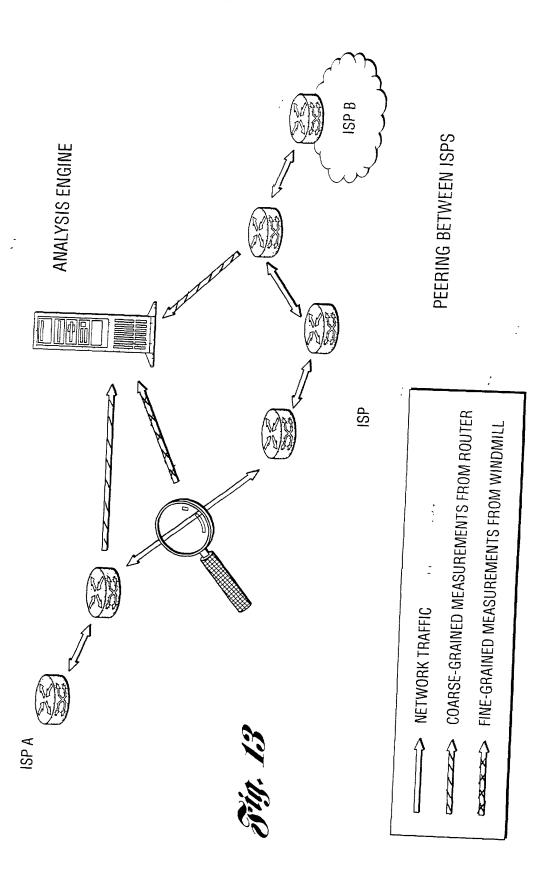


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Application Serial No.: / Atty. Docket No.: UOM 0206 PUSP

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/ Atty. Docket No.: UOM 0206 PUSP Application Serial No.: 10/11 2. NETWORK FLOW IS COLLECTED & TRUE SOURCE ISP IS DETERMINED ISP B ISP COARSE-GRAINED MEASUREMENTS FROM ROUTER FINE-GRAINED MEASUREMENTS FROM WINDMILI **NETWORK TRAFFIC** ISP A 1. ATTACK FROM ISP A WITH A FORGED SOURCE IP ADDRESS WITHIN ISP B

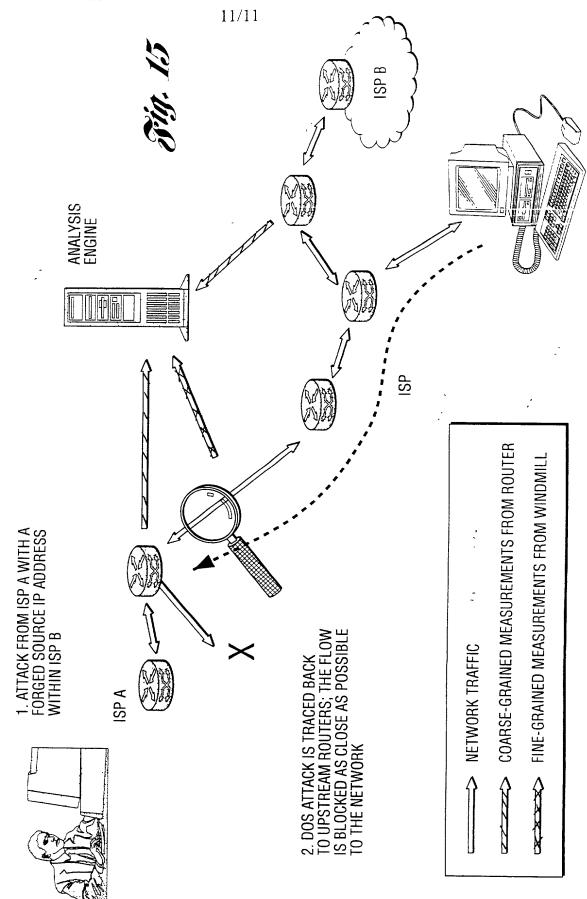
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